



Features:

- Motor: Shaded Pole Induction Motor
- Motor Protection: Impedance Protected
- Bearing Type: Two Ball or Sleeve
- Connection: UL 1430 AWG 22, 280mm Wire Leads or Terminal
- Frame Material: Aluminum Alloy
- Impeller Material: Plastic UL94V-0
- Operating Temp:
 - Two Ball: -10°C~70°C
 - Sleeve: -10°C~60°C
- Life Expectancy:
 - Two Ball: 50,000 Hours
 - Sleeve: 30,000 Hours



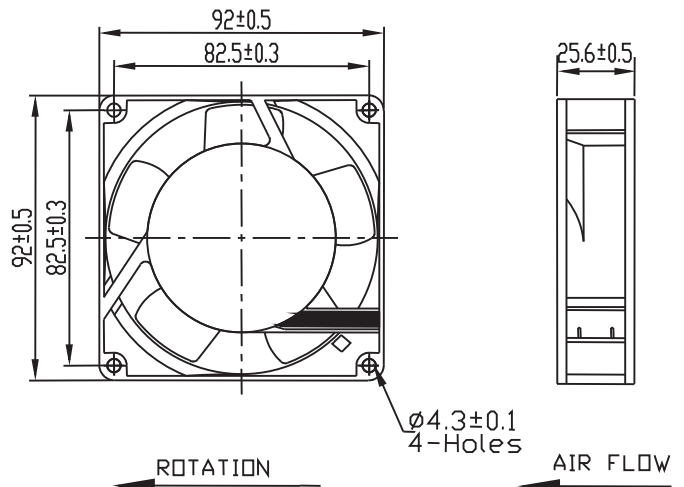
Fan-S Division



Model No.	Volt.	Freq.	Current	Power	Rated Speed	Maximum AirFlow		Maximum Static Pressure		Noise Level	Weight
	(VAC)	(Hz)	(A)	(W)	(rpm)	(CMM)	(CFM)	(InAq)	(mmAq)	(dB/A)	(g)
FAA1-09225N * H ** 31	115	50/60	0.15/0.13	17.30/15.00	2000/2400	0.792/0.962	28.0/34.0	0.076/0.116	1.930/2.946	24.1/30.1	230
FAA1-09225Q * H ** 31	230	50/60	0.07/0.06	16.10/13.80	2000/2400	0.792/0.962	28.0/34.0	0.076/0.116	1.930/2.946	24.1/30.1	230
FAA1-09225N * M ** 31	115	50/60	0.15/0.13	17.30/15.00	1800/2200	0.707/0.863	25.0/30.5	0.059/0.089	1.498/2.260	21.1/26.8	230
FAA1-09225Q * M ** 31	230	50/60	0.07/0.06	16.10/13.80	1800/2200	0.707/0.863	25.0/30.5	0.059/0.089	1.498/2.260	21.1/26.8	230

* Indicates "B" (Ball Bearing) or "S" (Sleeve Bearing)
 ** Indicates "W" (Wire Leads) or "T" (Terminal)

Noise is measured at the distance of one (1) meter from the axis of intake.



Mouser Electronics

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Qualtek:

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[FAA1-09225NSHW31](#) [FAA1-09225NSMT31](#) [FAA1-09225NSMW31](#) [FAA1-09225QBHT31](#) [FAA1-09225QBHW31](#)
[FAA1-09225QBMT31](#) [FAA1-09225QBMW31](#) [FAA1-09225QSHT31](#) [FAA1-09225QSHW31](#) [FAA1-09225QSMT31](#)
[FAA1-09225QSMW31](#)